

FIG. 1

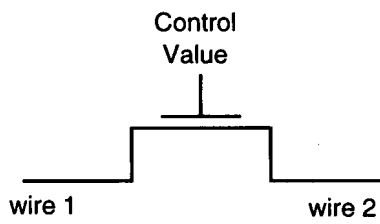


FIG 2A

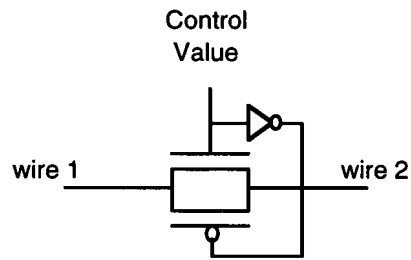


FIG 2B

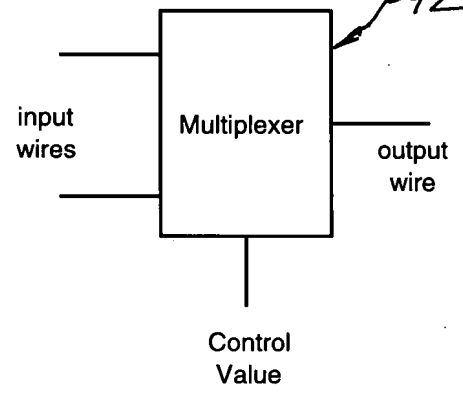


FIG 2C

568080-50527580

08 512505  
42  
2-10

08512505 080895

08 512505

3-10

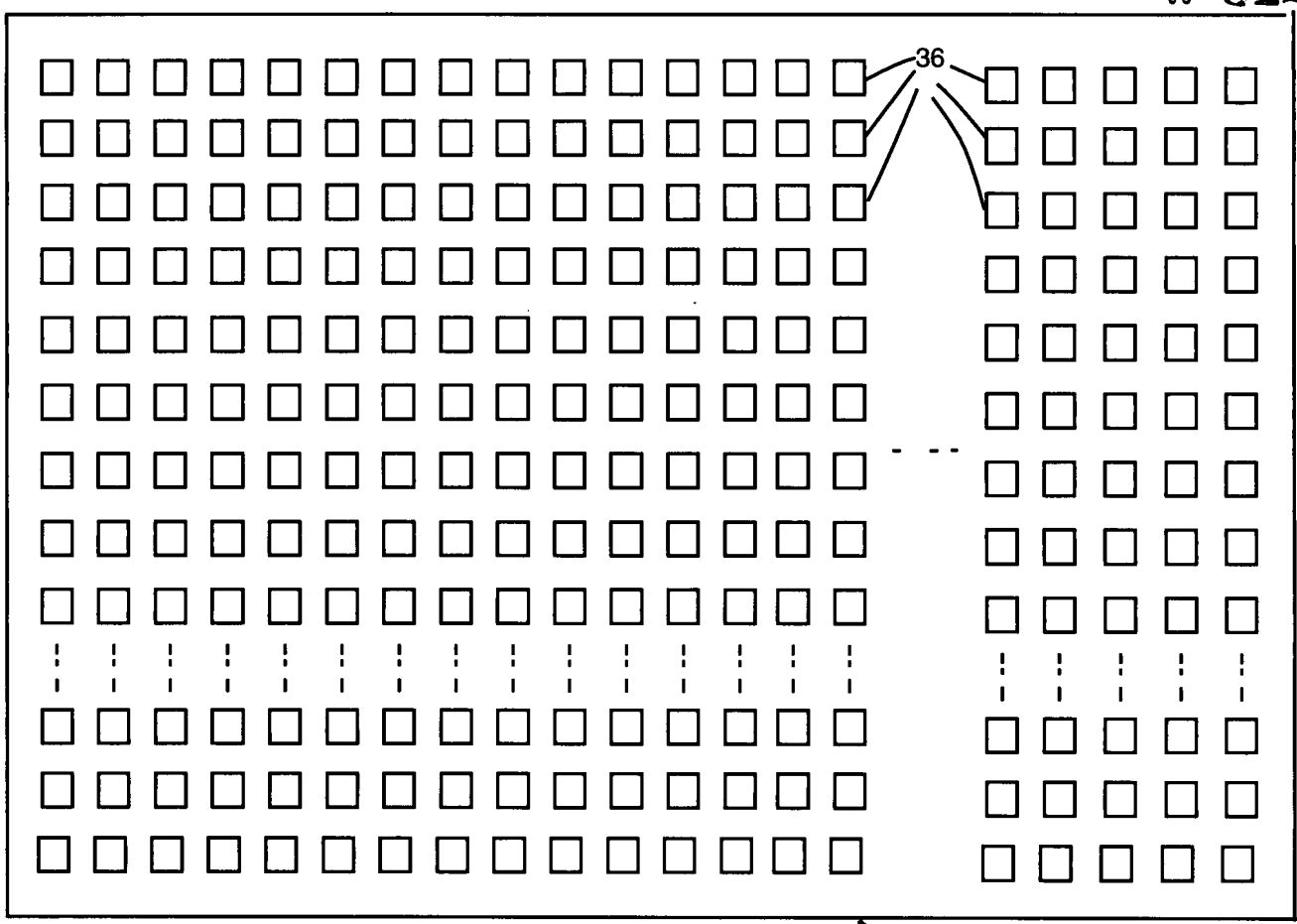


FIG. 3

12 30

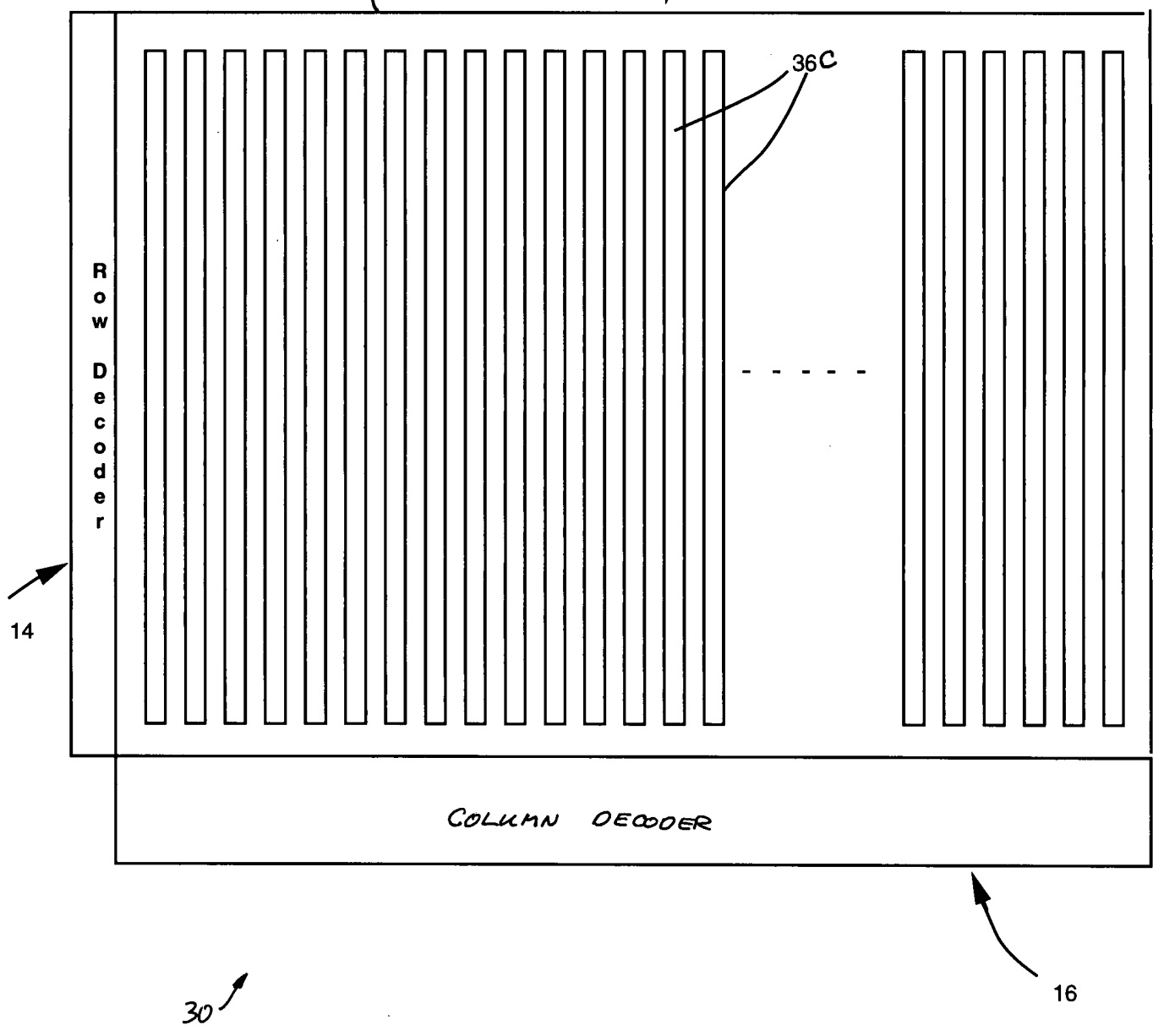
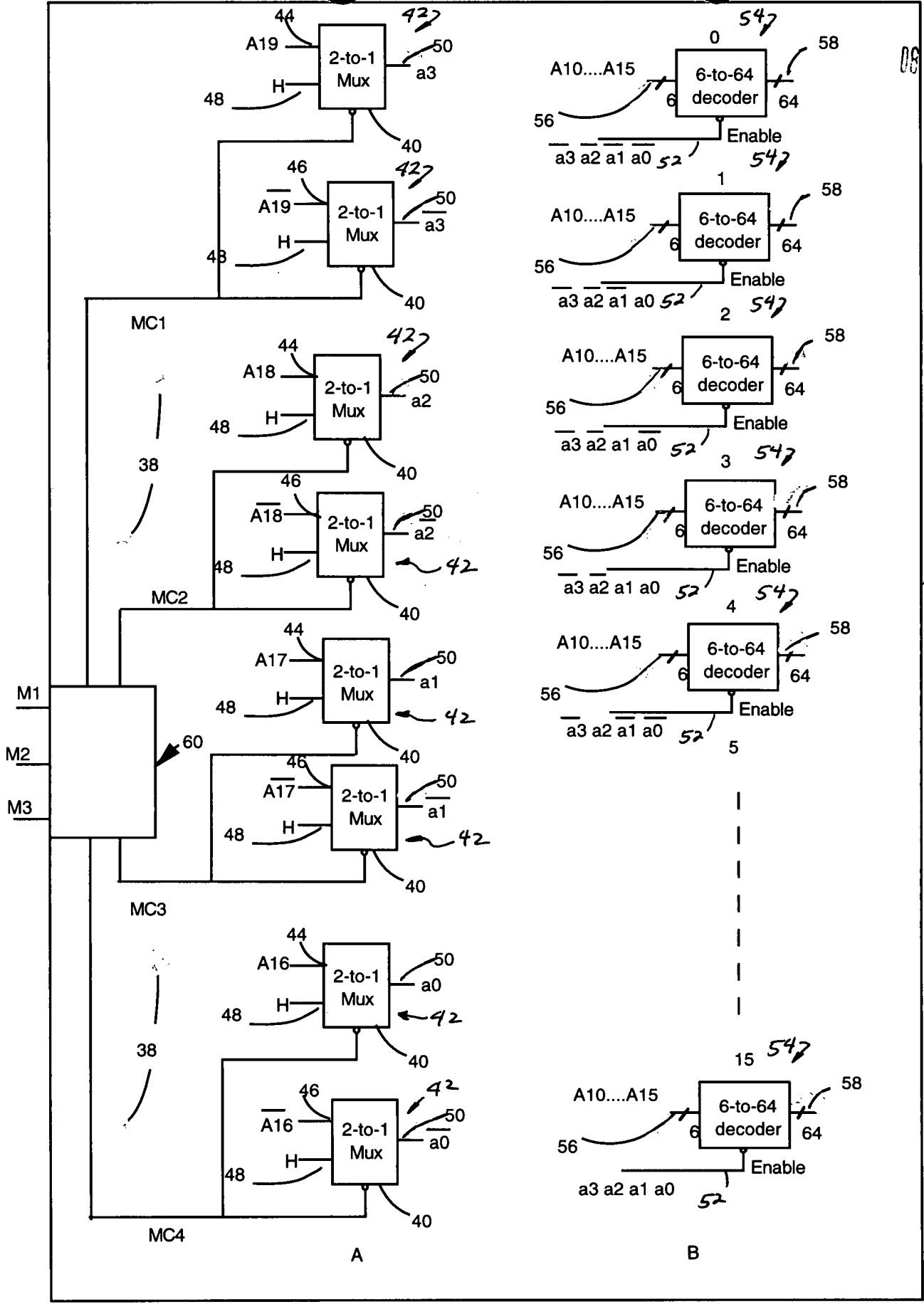


FIG 4

568080-50527580 08512505-080895

512505-5027580





M3	M2	M1	MC4	MC3	MC2	MC1
0	0	0	0	0	0	0
0	0	1	1	0	0	0
0	1	0	1	1	0	0
0	1	1	1	1	1	0
1	0	0	1	1	1	1

FIG 7

562080" 50521580



0000000000



Configuration RAM contents				Resulting Configuration
0	0	0	0	16 bit wide
1	0	0	0	8 bit wide
1	1	0	0	4 bit wide
1	1	1	0	2 bit wide
1	1	1	1	1 bit wide
S3	S2	S1	S0	

FIG. 9

M	A19	A18	A17	A16	MC4	MC3	MC2	MC1	Configuration
0	x	x	x	x	1	1	1	1	1 bit wide
1	0	x	x	x	1	1	1	0	2 bit wide
1	1	0	x	x	1	1	0	0	4 bit wide
1	1	1	0	x	1	0	0	0	8 bit wide
1	1	1	1	x	0	0	0	0	16 bit wide

FIG. 10

512505-080895